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of

Complete if Known Application Number 10/809470 Filing Date March 25, 2004 First Named Inventor Steven M. Hansen Et. Al. Art Unit 1771 Examiner Name Attorney Docket Number AD7006USNA

				U. S. PATENT D	OCUMENTS	
Examiner Initials*	Cite No.		Document Number  mber-Kind Code <sup>2 (* known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
11		US-	4,578,296	03-25-1986	Miyazaki et al.	
		US-	5,288,402	02-22-1994	Yoshida	
		US-	5,312,866	05-17-1994	Tsutsumi, et al	
		US-	5,514,748	05-07-1996	Isutsumi, et al	
1		US-	5,516,837	05-14-1996	Tsutsumi, et al	
		US-	5,571,875	11-05-1996	Tsutsumi, et al	
		US-	5,646,076	07-08-1997	Bortz	
		US-	5,683,844	11-04-1997	Mammino	
		US-	5,989,375	11-23-1999	Bortz	
		US-	6,020,419	02-01-2000	Bock et al	
W		US-	6,359,050 B1	03-19-2002	Dohrer et al.	
		US-				
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FOREIGN PATENT DOCUMENTS								
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